

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JUN 28 2004

Docket Number (Optional)	MA9658P	Application Number	10/316,137
Applicant(s)	Fraser et al.	10/614,644	
Filing Date	12/09/2002	Group Art Unit	3763

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>WJL</i>		6,200,606	03/13/2001	Peterson et al.			
		5,035,708	07/20/1991	Alchais et al.			
		5,372,945	12/13/1994	Alchais et al.			
		5,786,207	07/28/1998	Katz et al.			
		4,820,626	04/11/1989	Williams et al.			
		4,883,755	11/28/1989	Carabasi et al.			
		5,486,359	01/23/1996	Caplan et al.			
		4,458,678	07/10/1984	Yannas et al.			
		5,837,235	11/17/1998	Mueller et al.			
		5,409,833	04/25/1995	Hu et al.			
<i>✓</i>		6,316,247	11/13/2001	Katz et al.			

FOREIGN PATENT DOCUMENTS

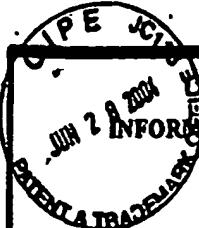
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>WJL</i>	EP0570331	11/18/1993	Europe				
	WO8702812	07/11/1987	WIPO				
<i>✓</i>	WO8601111	02/27/1986	WIPO				

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<i>WJL</i>	U.S. Application No. 09/936,665, filed 9/10/2001, Katz et al., Adipose-Derived Stem Cells and Lattices
<i>WJL</i>	U.S. Application No. 09/952,522, filed 9/10/2001, Katz et al., Adipose-Derived Stem Cells and Lattices

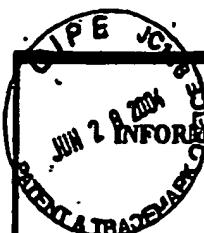
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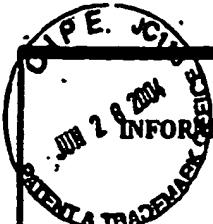
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Docket Number (Optional) MA9658P	Application Number 10/316,777 '644
Applicant(s) Fraser et al.	Filing Date 12/09/2002 Group Art Unit 3763		
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EXAMINER INITIAL <i>LB</i>		Docket Number (Optional) MA9658P	Application Number <i>105501-137</i>
Applicant(s) Fraser et al.		<i>1644</i>	
Filing Date 12/09/2002		Group Art Unit 3763	
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EXAMINER <i>LANKFORD</i>		DATE CONSIDERED <i>12/12/04</i>	

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INFORMATION DISCLOSURE CITATION
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Docket Number (Optional)	MA9658P	Application Number	10350117
Applicant(s)	Fraser et al.		1644
Filing Date	12/09/2002	Group Art Unit	3763

EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
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Sheet 2 of 21

INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number MA9658P	Application Number 43996722 6ccy
		Applicant Fraser et al.	
		Filing Date 12/09/2002	Group Art Unit 3763

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
(BL)	5,486,359	January 23, 1996 (EXHIBIT 1)	Caplan, et al.			
	5,728,739	March 17, 1998 (EXHIBIT 2)	Alhaud et al.			
	5,827,740	October 27, 1998 (EXHIBIT 3)	Pittenger			
	5,827,897	October 27, 1998 (EXHIBIT 4)	Alhaud, et al.			
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
(BL)	WO 98/04682	February 5, 1998 (EXHIBIT 5)	US			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
(BL)	Considine, et al., "Paracrine stimulation of preadipocyte-enriched cell cultures by mature adipocytes," <i>American Journal of Physiology</i> 1996 270(5) E895-E899 (EXHIBIT 6)					
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XAMINER	<i>Lawrence</i>	DATE CONSIDERED	<i>12/12/02</i>
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TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number MA9658P Applicant Fraser et al.	Application Number 10346-127 1648 Filing Date 12/09/2002 Group Art Unit 3763
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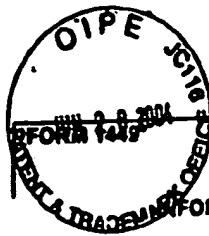
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Substance Disclosure Statement Form (PTO-1449) Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number MA9658P	Application Number 10246127 6444
		Applicant Fraser et al.	
		Filing Date 12/09/2002	Group Art Unit 3763

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
QV	5,591,625 (Exhibit 19)	January 7, 1997	Gerson, et al.			
	5,786,207 (Exhibit 20)	July 28, 1998	Katz, et al.			
	5,827,735 (Exhibit 21)	October 27, 1998	Young, et al.			
	5,827,740 (Exhibit 22)	October 27, 1998	Pittenger			
	5,906,934 (Exhibit 23)	May 25, 1999	Grande, et al.			
	5,908,784 (Exhibit 24)	June 1, 1999	Johnstone et al.			
	6,200,606 B1 (Exhibit 25)	March 13, 2001	Peterson, et al.			

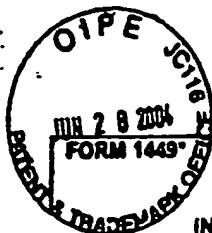
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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FORM 1449 [®] TRADEMARK OFFICE	Docket Number MA9658P	Application Number 10/036,137 (644)	
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION		Applicant Fraser et al.	
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6b C	Chyun, et al, 1984 <i>Endo</i> . "Cortisol Decreases Bone Formation by Inhibiting Periosteal Cell Proliferation," 114:477-480 (Exhibit 32)
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	Lawson-Smith, M.J. and McGearchie, J.K. 1998 <i>J. Anat</i> . "The identification of myogenic cells in skeletal muscle, with emphasis on the use of tritiated thymidine autoradiography and desmin antibodies," 192:161-171 (Exhibit 52)

EXAMINER	<u>Mark Dole</u>	DATE CONSIDERED
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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number MA9658P Applicant Fraser et al. Filing Date 12/09/2002	Application Number 10216127 644 Group Art Unit 3763
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1	Shukunami C., et. al., 1996 <i>Journ. Of Cell Bio.</i> "Chondrogenic Differentiation of Clonal Mouse Embryonic Cell Line ATDC5 In Vitro: Differentiation-dependent Gene Expression of Parathyroid Hormone (PTH)/PTH-related Peptide Receptor," 133:2:457-468 (Exhibit 74)
1	Silberstein, L., et al., 1986 <i>Cell</i> "Developmental Progression of Myosin Gene Expression in Cultured Muscle Cells," 46:1075-1081 (Exhibit 75)
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1	Tacchetti, C., et al., 1992 <i>Exp Cell Res.</i> "Cell Condensation in Chondrogenic Differentiation," 200:26-33 (Exhibit 77)
1	Tapscoff, et al., 1988 <i>Science</i> "MyoD1: A Nuclear Phosphoprotein Requiring a Myc Homology Region to Convert Fibroblasts to Myoblasts," 242:405-411 (Exhibit 78)
1	Thornell, et al., 1984 <i>J. Neurol. Sci.</i> "Development of Fiber Types in Human Fetal Muscle," 66:107-115 (Exhibit 79)
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1	Tsonis and Goetinck 1990 <i>Exp. Cell Res.</i> "Cell Density Dependent Effect of a Tumor Promoter on Proliferation and Chondrogenesis of Limb Bud Mesenchymal Cells," 190:247-253 (Exhibit 81)
1	von der Mark, et al., 1977 <i>Nature</i> "Relationship between cell shape and type of collagen synthesised as chondrocytes lose their cartilage phenotype in culture," 267:331-332 (Exhibit 82)
1	Vukicevic et al., 1992 <i>Exp. Cell Res.</i> "Identification of Multiple Active Growth factors in Basement Membrane Matrigel Suggests Caution in Interpretation of Cellular Activity Related to Extracellular Matrix Components," 202(1), 1-8 (Exhibit 83)
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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number	Application Number
		MA96S8P	16346-137 '644
		Applicant	Fraser et al.
		Filing Date	Group Art Unit 12/09/2002 3763

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO

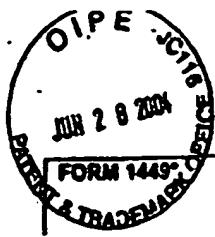
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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION		Docket Number MA9658P	Application Number 10316127-644
(Use several sheets if necessary)		Applicant Fraser et al.	
		Filing Date 12/09/2002	Group Art Unit 3763

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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number MA9658P	Application Number 10216137 644
		Applicant Fraser et al.	
		Filing Date 12/09/2002	Group Art Unit 3763

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
VL	WO97/18299 (Exhibit 110)	05/22/97	PCT				X
	WO97/39104 (Exhibit 111)	10/23/97	PCT				X
	WO97/40137 (Exhibit 112)	10/30/97	PCT				X
	WO97/41208 (Exhibit 113)	11/06/97	PCT				X
	WO98/20731 (Exhibit 114)	05/22/98	PCT				X
	WO98/32333 (Exhibit 115)	07/30/98	PCT				X
	WO98/51317 (Exhibit 116)	11/19/98	PCT				X
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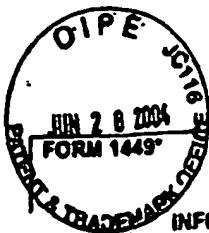
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FORM 1449*INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number	MA9658P	Application Number
Applicant	Fraser et al.	10736137 '644X
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INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

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Docket Number MA9658P	Application Number 10746497 644
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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number MA9658P	Application Number 10336127 '644
	Applicant Fraser et al.	
	Filing Date 12/09/2002	Group Art Unit 3763

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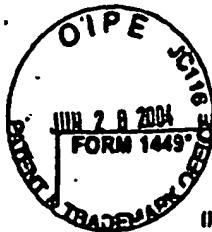
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FORM 1449

INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number	Application Number
MA9658P	10/216,437 1644
Applicant	Fraser et al.
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Sheet 19 of 21

INFORMATION DISCLOSURE STATEMENT
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Docket Number
MA9658PApplication Number
10/116,122 6844Applicant
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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number MA9658P	Application Number 10/316127 644
	Applicant Fraser et al.	
	Filing Date 12/09/2002	Group Art Unit 3763

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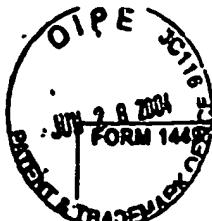
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FORM 1468 10331487 TRADEMARK SEARCH	Docket Number MA9658P	Application Number 10331487 644
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Applicant Fraser et al.	
(Use several sheets if necessary)	Filing Date 12/09/2002	Group Art Unit 3763

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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IN AN APPLICATION

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Docket Number	Application Number
MA9658P	10576,127 644
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	WO 00/53795 (Exhibit 231)	September 14, 2000	PCT				
	WO 01/62901 A2 (Exhibit 232)	August 30, 2001	PCT				
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